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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/605,582	10/09/2003	Kotesh Kummamuri Rao		2581	
30024 NIXON & VA	7590 10/20/200 NDERHYE P.C.	EXAM	EXAMINER		
901 NORTH C	ELEBE ROAD, 11TH F	SERROU, ABDELALI			
ARLINGTON	, VA 22203		ART UNIT	PAPER NUMBER	
			2626		
			MAIL DATE	DELIVERY MODE	
			10/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)		
10/605,582		RAO ET AL.		
	Examiner	Art Unit		
	Abdelali Serrou	2626		

	Abdelali Serrou	2626				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 03 October 2008 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.				
application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App	reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this lication, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the lication in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time					
a) The period for reply expires 3 months from the mailing date	of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07.	date of the final rejection	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filled is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checket. Any reply received by the Office may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL.	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as			
Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w AMENDMENTS.	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
	historian ta tha data af filosop a balaf					
The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further coc (b) They raise the issue of new matter (see NOTE belc (c) They are not deemed to place the application in be	nsideration and/or search (see NOTow);	E below);				
appeal; and/or (d) They present additional claims without canceling a	corresponding number of finally reje	ected claims.				
NOTE: (See 37 CFR 1.116 and 41.33(a)).	04 0		OTOL 004)			
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment (-10L-324).			
 Applicant's reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	t canceling the			
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation on the work me new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-6</u> Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).						
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•				
11. The request for reconsideration has been considered bu	it does inOT place the application in	condition for allowan	be because:			
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). 13. ☑ Other: See Continuation Sheet.	(PTO/SB/08) Paper No(s).					
/David R Hudspeth/ Supervisory Patent Examiner, Art Unit 2626	/Abdelali Serrou/ Examiner, Art Unit 2626					

Continuation of 13. Other: Newly amended and added claims raise new issues that would change the scope of the invention previously claimed and prosecuted and would require further consideration and search. The new issues are: a voice-responsive computing/communications device operating in conjunction with a microphone, said communications device including a speech recognition engine implementing speech-specific noise elimination and statistical noise cancellation processes capable of providing speaker independent speech recognition, and also including circuitry for providing a first stage of analog domain advie noise cancellation wherein certain predetermined frequency bands of noise are eliminated in the analog domain from a signal produced mass dimicrophone, and a programmable second stage of adaptive digital domain noise cancellationwherein specific predetermined ambient noises and/or noise bands are continually identified and subtracted according to their characteristic digital frequency domain signature in the digital domain for providing customizable background noise suppression which is programmably adaptable to changes in ambient background noise to reduce or substantially eliminate non-speech ambient background noise in high background noise environments, and wherein the voice-responsive/communications device is in wireless communication with the information processing system via at least one fixed point wireless communications access station and is responsive to one or more voiced commands and/or spoken information of a user for communicating data to the information processing system and/or generating operational control commands to provide to the equipment controller for controlling add anachinery or equipment.